MAGNAVOX
SMART. VERY SMART.

30MF200V

30" Flat TV

The dream of the TV that can hang on the wall is now within your reach. This 30" Flat TV is the ultimate centre piece for any Home Entertainment set up.

- ***High-definition LCD WXGA display, 1280 x 768p***
- ***Progressive Scan component video for optimized image quality***
- ***Matching stand with elegant design included***
- ***So slim you can easily mount it on a wall***
- ***Virtual Dolby Surround for a cinema-like audio experience***
- ***HDMI input for full digital HD connection in one cable***

PROGRESSIVE SCAN

Virtual DOLBY SURROUND

MAGNAVOX
SMART. VERY SMART.

30MF200V/17
30" Flat TV

Product specifications

Picture/Display
- Aspect ratio: 15:9
- Brightness: 450 cd/m²
- Contrast ratio (typical): 350:1
- Diagonal screen size (inch): 30 inch
- Display screen type: LCD WXGA Active Matrix TFT
- Picture enhancement: 3/2 - 2/2 motion pull down, Active Control + Light sensor, Comb Filter Digital, Digital Crystal Clear, Progressive Scan, Widescreen Plus
- Screen enhancement: Anti-Reflection coated screen
- Viewing angle (H / V): 176 / 176 degree
- Panel resolution: 1280 x 768p
- Response time (typical): 16 ms

Supported Display Resolution

Resolution	Refresh rate
Computer formats	
640 x 480	60Hz
800 x 600	60Hz
1024 x 768	60Hz
Video Formats	
1280 x 720p	3Fh
1920 x 1080i	2Fh
640 x 480p	2Fh

Sound
- Sound System: Virtual Dolby Surround
- Output power (RMS): 2 x 15W

Loudspeakers
- Built-in speakers: 2
- Main Speaker: Full range

Convenience
- Ease of Installation: Auto Volume Leveler, Autoinstall, PLL Digital Tuning, Plug & Play
- Ease of Use: Menu Control, On Screen Display, Parental Lock, Top Controls, AutoSound
- Remote control type: RC4334/01
- Picture in Picture: Picture in graphics
- Remote Control: Multi-functional
- Screen Format Adjustments: 6 Widescreen Modes, Auto Format, Subtitle and Heading Shift

Tuner/Reception/Transmission
- Tuner bands: Full Cable, UVSH
- TV system: NTSC
- Video Playback: NTSC
- Aerial Input: 75 ohm coaxial (IEC75)

Connectivity
- Other connections: Analog audio Left/Right out, Antenna F-type, HDMI, PC-in VGA + Audio L/R in
- AV 1: Audio L/R in, CVBS in, YPbPr(1Fh)
- AV 2: Audio L/R in, CVBS, S-Video Y/C
- Side: Audio L/R in, CVBS in, Headphones out, S-Video Y/C

Power
- Power consumption: 185 W
- Standby power consumption: <2
- Mains power: AC 110-120V (+/-10%)
- Ambient temperature: 5 °C to 40 °C

Dimensions
- Product dimension (WxDxH) inch: 35.3"W x 26.3"H x 9.4"D
- Product weight (lb): ±39.7

Accessories
- Included Accessories: Table top stand, Wall mounting bracket, YPbPr component video cable, Mini-jack to CVBS-L/R cable
- Optional accessories: Floor stand

LCD WXGA display, 1280 x 768p
This WXGA display with state-of-the-art LCD screen technology gives you HD resolution of 1280 x 768p pixels. It produces brilliant flicker-free progressive scan pictures with optimum brightness and superb colors. This vibrant and sharp image will provide you with an enhanced viewing experience.

Progressive Scan
Progressive Scan doubles the vertical resolution of the image resulting in a noticeably sharper picture. Instead of sending a field comprising the odd lines to the screen first, followed by the field with the even lines, both fields are written at one time. A full image is created instantaneously, using the maximum resolution. At such a speed, your eye perceives a sharper picture with no line structure.

Bypacked tabletop stand
A table-top stand with matching design is packed with the set.

Slim to mount on the wall
New technology has made the design of the TV so flat that you can hang it on the wall, just like a painting.

Virtual Dolby Surround
Virtual Dolby Surround is a processing technology for enhancing surround sound effects. It will create the sensation of Dolby Pro Logic without the necessity of additional rear speakers. You become totally immersed in your television experience.

HDMI input
HDMI makes an uncompressed digital RGB connection from the source to the screen. By eliminating conversion to an analog signal, it delivers an unblemished image. The non-degraded signal reduces flicker and leads to a clearer picture. HDMI intelligently communicates the highest output resolution with the source device. The HDMI input is fully backward compatible with DVI sources but includes digital audio. HDMI uses HDCP copy protection.

Date of issue 2009-05-03

Version: 1.0.2

12 NC: 8670 000 22004

Specifications are subject to change without notice.
Trademarks are the property of Koninklijke Philips Electronics N.V. or their respective owners.
© 2009 Magnavox.
All Rights reserved.
www.magnavox.com